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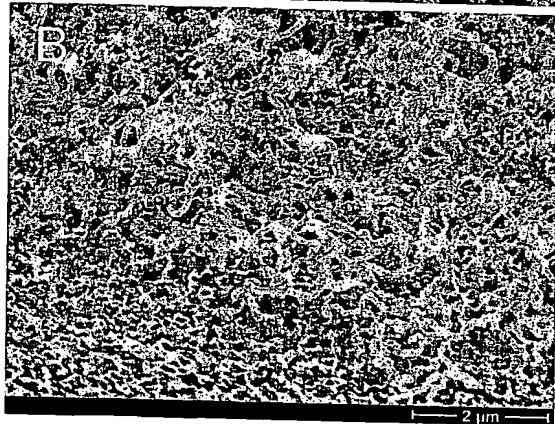
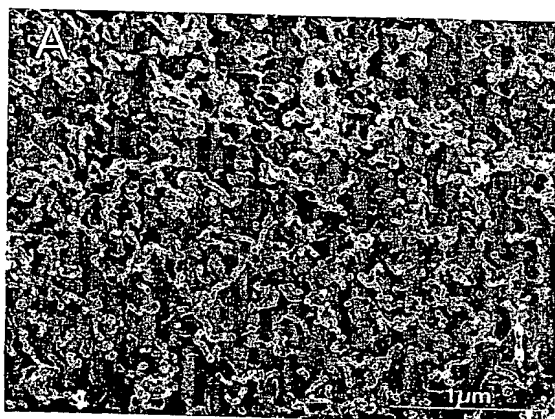
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(54) Title: **SUPERHYDROPHOBIC COATING**



(57) Abstract: A composition for coating comprising at least one compound of formula (I): $R^aSi(R^1)_n(X^1)_{3-n}$, and optionally at least one compound of formula (II): $R^bSi(R^2)_m(X^2)_{3-m}$, wherein R^a is a straight-chain or branched $C_{(1-24)}$ alkyl group, R^b is an aromatic group, such as an optionally substituted carbocyclic and heterocyclic group comprising five-, six- or ten-membered ring systems, which is linked by a single covalent bond or a spacer unit, such as a straight-chain or branched alkyl residue having 1 to 8 carbon atoms, to the Si-atom, R^1 and R^2 are independently of each other a lower alkyl group, such as a straight chain and branched hydrocarbon radical having 1 to 6 carbon atoms, X^1 and X^2 are independently of each other a hydrolysable group, such as a halogen or an alkoxy group and n, m are independently of each other 0 or 1, with the proviso that if n and m are independently of each other 0 or 1, X may represent the same or different groups.

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